

ABSTRACT

**ANALYSIS OF FACTORS WHICH INFLUENCE COPING STRATEGY
ON HIV PATIENT PUSKESMAS DUPAK SURABAYA**

Correlation Descriptive Research in Puskesmas Dupak Surabaya

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Introduction: Coping strategy is an individual method to deal with condition that leads to stress. HIV patient tend to fall on stress because it cannot be cured. The using of coping strategy on HIV patient is affected by factors which are identified using lazarus & folkman theory. **Methods:** The significance of this research is to find out the relation of gender, education, and social status within coping strategy on HIV patient at Puskesmas Dupak Surabaya. This research uses correlation descriptive within cross sectional approach. The participants of this research are HIV patient at Puskesmas Dupak Surabaya. The sample is about 30 respondents by using purposing sampling technique. The independent variables in this research are gender, level of education, and social status; yet, the depedent variables is coping strategy on HIV patient. The data collection uses questionnaire and analyzed by using chi square with <0.05 significance. **Results:** The result of this research shows that there is relation between gender and application of coping strategy at Puskesmas Dupak within signification $p=0.034$. Women who apply coping strategy tend to focus on emotion while men focus on problem solving. **Discussion:** The conclusion of this research is gender has influence in coping strategy application on HIV patient at Puskesmas Dupak Surabaya. Researcher is to be expected to elaborate this research by investigate the personality of HIV patients toward coping strategy.

Keywords: HIV, coping strategy, gender, level of education and social status